

Docket No. 243447US8



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sung Uk MOON, et al.

SERIAL NO: 10/675,959

GAU: 2618

FILED: October 2, 2003

EXAMINER: Nguyen Thanh VO

FOR: COMMUNICATION SYSTEM, SIGNAL RECEIVING DEVICE, SIGNAL TRANSMITTING DEVICE, AND COMMUNICATION METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the reference(s) cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☐ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

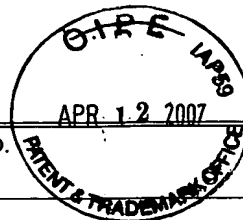
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Form PTO 1449
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PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
243447US8SERIAL NO.
10/675,959

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Sung Uk MOON, et al.

FILING DATE

October 2, 2003

GROUP

2618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	US 6,301,558 B1	10/09/2001	Masaaki ISOZAKI			
	AB	US 6,337,881 B1	01/08/2002	Navin CHADDHA			
	AC	5,267,021	11/30/1993	Kannan RAMCHANDRAN, et al			
	AD	5,781,542	07/14/1998	Hirokazu TANAKA, et al.			
	AE	US 2001/0012322 A1	08/09/2001	Yoshitomi NAGAOKA, et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	EP 0 589 709 A2	03/30/1994	Europe		
	AP	EP 0 673 131 A2	09/20/1995	Europe		
	AQ	EP 0 732 832 A1	09/18/1996	Europe		
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	Yiyan WU, et al. " COMPARISON OF TERRESTRIAL DTV TRANSMISSION SYSTEMS: THE ATSC 8-VSB, THE DVB-T COFDM, AND THE ISDB-T BST-OFDM", IEEE TRANSACTIONS ON BROADCASTING, XP-011006128, Vol. 46, No. 2, June 2000, Pages 101-113
	AX	Fumiaki MINEMATSU, et al. "TRANSMISSION SYSTEM FOR MULTIMEDIA SERVICES IN SATELLITE BROADCASTING CHANNELS", IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, XP-011083643, Vol. 44, No. 3, August 1998, Pages 556-563
	AY	Chris NOKES, et al. "POTENTIAL BENEFITS OF HIERARCHICAL MODES OF THE DVB-T SPECIFICATION", IEE COLLOQUIUM ON DIGITAL TELEVISION, XP-006500685, March 16, 1999, Pages 10/1-10/6
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.